

RECORDING TIME LAPSE

Half D1- 720x288

250 GB Hard Disk													Unit: Hour
Recording Speed (PPS)	PICTURE QUALITY (KB)												
	LOW			MEDIUM			HIGH			BEST			
	simple	complex	average	simple	complex	average	simple	complex	average	simple	complex	average	
	1.00	3.80	2.40	2.00	6.00	4.00	5.00	10.00	7.50	6.00	17.00	11.50	
100	606	159	382	303	101	202	121	60	90	101	35	68	
50	1213	319	766	606	202	404	242	121	181	202	71	136	
25	2427	638	1532	1213	404	808	485	2424	363	404	142	273	
15	4854	1277	3065	2427	809	1618	970	485	727	809	285	285	
8	9102	2395	5748	46551	1517	3034	1820	910	1365	1517	535	1026	
4	18204	4790	11497	9102	3034	6068	3640	1820	2730	3034	1070	2052	

400 GB Hard Disk													Unit: Hour
Recording Speed (PPS)	PICTURE QUALITY (KB)												
	LOW			MEDIUM			HIGH			BEST			
	simple	complex	average	simple	complex	average	simple	complex	average	simple	complex	average	
	1.00	3.80	2.40	2.00	6.00	4.00	5.00	10.00	7.50	6.00	17.00	11.50	
100	970	255	612	485	161	323	194	97	145	161	57	109	
50	1941	511	1226	970	323	646	388	194	291	323	114	218	
25	3883	1022	2452	1941	647	1294	776	388	582	647	228	437	
15	7767	2044	4905	3883	1274	2588	1553	776	1164	1294	456	875	
8	14563	3832	9197	7281	2427	4854	2912	1456	2184	2427	856	1641	
4	29127	7665	18396	14563	4854	9708	5825	2912	4368	4854	1713	3283	

500 GB Hard Disk													Unit: Hour
Recording Speed (PPS)	PICTURE QUALITY (KB)												
	LOW			MEDIUM			HIGH			BEST			
	simple	complex	average	simple	complex	average	simple	complex	average	simple	complex	average	
	1.00	3.80	2.40	2.00	6.00	4.00	5.00	10.00	7.50	6.00	17.00	11.50	
100	1213	319	766	606	202	404	242	121	181	202	71	136	
50	2427	638	1532	1213	404	808	485	242	363	404	142	2873	
25	4854	1277	3065	2427	809	1618	970	485	727	809	285	547	
15	9709	2555	6132	4854	1618	3236	1941	970	1455	1618	571	1094	
8	18204	4790	11497	9102	3034	6068	3640	1820	2730	3034	1070	2052	
4	36408	9581	2294	18204	6068	12136	7281	3640	5460	6068	2141	4104	

750 GB Hard Disk													Unit: Hour
Recording Speed (PPS)	PICTURE QUALITY (KB)												
	LOW			MEDIUM			HIGH			BEST			
	simple	complex	average	simple	complex	average	simple	complex	average	simple	complex	average	
	1.00	3.80	2.40	2.00	6.00	4.00	5.00	10.00	7.50	6.00	17.00	11.50	
100	1820	479	1149	910	303	606	364	182	273	303	107	205	
50	3640	958	2299	1820	606	1213	728	364	546	606	214	410	
25	7281	1916	4598	3640	1213	2426	1456	728	1092	1213	428	820	
15	14563	3832	9197	7281	2427	4854	2912	1456	2184	2427	856	1641	
8	27306	7185	17245	13653	4551	9102	5461	2730	4095	4551	1606	3078	
4	54613	14371	34492	27306	9102	18204	10922	5461	8191	9102	3212	6157	

1T Hard Disk													Unit: Hour
Recording Speed (PPS)	PICTURE QUALITY (KB)												
	LOW			MEDIUM			HIGH			BEST			
	simple	complex	average	simple	complex	average	simple	complex	average	simple	complex	average	
	1.00	3.80	2.40	2.00	6.00	4.00	5.00	10.00	7.50	6.00	17.00	11.50	
100	2427	638	1635	1213	404	808	485	242	363	404	142	273	
50	4854	1277	3065	2427	809	1618	970	485	727	809	285	547	
25	9709	2555	6132	4854	1618	3236	1941	970	1455	1618	571	1094	
15	19418	5110	12264	9709	3236	6472	3883	1941	2912	3236	1142	2189	
8	36408	9581	22994	10204	6068	12136	7281	3640	5460	6068	2141	4104	
4	72817	19162	45989	36408	12136	24272	14563	7281	10922	12136	4283	8209	

RECORDING TIME LAPSE

CIF-360x288

250 GB Hard Disk													Unit: Hour
Recording Speed (PPS)	PICTURE QUALITY (KB)												
	LOW			MEDIUM			HIGH			BEST			
	simple	complex	average	simple	complex	average	simple	complex	average	simple	complex	average	
	0.50	1.90	1.20	2.00	3.00	2.00	2.50	5.00	3.75	3.00	8.75	5.88	
200	606	159	382	303	101	202	121	60	90	101	34	67	
100	1213	319	766	606	202	404	242	121	181	202	69	135	
50	2427	638	1532	1213	404	808	485	2424	363	404	138	271	
25	4854	1277	3065	2427	809	1618	970	485	727	809	277	543	
15	9709	2555	6132	4854	1618	3236	1941	970	1455	1618	554	1086	
8	18204	4790	11497	9102	3034	6068	3640	1820	2730	3034	1040	2037	
4	36408	9581	22994	18204	6068	12136	7281	3640	5460	6068	2080	4074	

400 GB Hard Disk													Unit: Hour
Recording Speed (PPS)	PICTURE QUALITY (KB)												
	LOW			MEDIUM			HIGH			BEST			
	simple	complex	average	simple	complex	average	simple	complex	average	simple	complex	average	
	0.50	1.90	1.20	2.00	3.00	2.00	2.50	5.00	3.75	3.00	8.75	5.88	
200	970	255	612	485	161	323	194	97	145	161	55	108	
100	1914	511	1226	970	323	646	388	194	145	323	110	216	
50	3883	1022	2452	1914	647	1294	776	388	582	647	221	216	
25	7767	2044	4905	3883	1294	2588	1553	776	1164	1294	443	868	
15	15534	4088	9811	7767	2589	5178	3106	1553	2329	2589	887	1738	
8	29127	7665	18396	14563	4854	9708	5825	2912	4368	4854	1664	3259	
4	58254	15330	36792	29127	9709	19418	11650	5825	8737	9709	3328	6518	

500 GB Hard Disk													Unit: Hour
Recording Speed (PPS)	PICTURE QUALITY (KB)												
	LOW			MEDIUM			HIGH			BEST			
	simple	complex	average	simple	complex	average	simple	complex	average	simple	complex	average	
	0.50	1.90	1.20	2.00	3.00	2.00	2.50	5.00	3.75	3.00	8.75	5.88	
200	1213	319	766	606	202	404	242	121	181	202	69	135	
100	2427	638	1532	1213	404	808	485	242	363	404	138	271	
50	4854	1277	3065	2427	809	1618	970	485	727	809	277	543	
25	9709	2555	6132	4854	1618	3236	1941	970	1455	1618	554	1086	
15	19418	5110	12264	9709	3236	6472	3883	1941	2912	3236	1109	2172	
8	36408	9581	22994	18204	6068	12136	7281	3640	5460	6068	2080	4074	
4	72817	19162	45989	36408	12136	24272	14563	7281	10922	12136	4161	8148	

750 GB Hard Disk													Unit: Hour
Recording Speed (PPS)	PICTURE QUALITY (KB)												
	LOW			MEDIUM			HIGH			BEST			
	simple	complex	average	simple	complex	average	simple	complex	average	simple	complex	average	
	0.50	1.90	1.20	2.00	3.00	2.00	2.50	5.00	3.75	3.00	8.75	5.88	
200	1820	479	1149	910	303	606	364	182	273	303	104	203	
100	3640	958	2299	1820	606	1213	728	364	546	606	208	407	
50	7281	3832	9197	7281	2427	4854	2912	1456	2184	2427	832	1629	
25	14563	3832	9197	7281	2427	4854	2912	1456	2184	2427	832	1629	
15	29127	7665	18369	14563	4854	9708	5825	2912	4368	4854	1664	3259	
8	54613	14371	34492	27306	9102	18204	10922	5461	8191	9102	3120	6111	
4	109226	28743	68984	54613	18204	36408	21845	10922	163838	18204	6241	12222	

1T Hard Disk													Unit: Hour
Recording Speed (PPS)	PICTURE QUALITY (KB)												
	LOW			MEDIUM			HIGH			BEST			
	simple	complex	average	simple	complex	average	simple	complex	average	simple	complex	average	
	0.50	1.90	1.20	2.00	3.00	2.00	2.50	5.00	3.75	3.00	8.75	5.88	
200	2427	638	1532	1213	404	808	485	242	363	404	138	271	
100	4854	1277	3065	2427	809	1618	970	485	727	809	277	543	
50	9709	2555	6132	4854	1618	3236	1941	970	1455	1618	554	1086	
25	19418	5110	12264	9709	3236	6472	3883	1941	2912	3236	1109	2172	
15	38836	10220	24528	19418	6472	12945	7767	3883	5825	6472	2219	4345	
8	72817	192162	45989	36408	12136	24272	14563	7281	10922	12136	4161	8148	
4	145635	38325	91980	72817	24272	48544	29127	14563	21845	24272	8322	16293	